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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AF 2651

Application of:

Armin Amrhein et al.

Serial No.: 09/938,751

Filing Date: August 24, 2001

Title: Programming of Cyclical Machines

Group Art Unit: 2651

Examiner: Bahta, Kidest

Attorney Docket No. 071308.0210

Client Ref.: 2000P23222US

RECEIVED

RESPONSE UNDER 37 C.F.R. 1.111 TO FINAL OFFICE ACTION MAILED MARCH 23, 2004

Technology Center 2600

MAY 0 4 2004

CERTIFICATE OF MAILING VIA EXPRESS MAIL

PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL POST OFFICE TO ADDRESSEE, ON THE DATE BELOW, AND IS ADDRESSED TO:

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COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner for Patents

EXPRESS MAIL LABEL: EV449864285US DATE OF MAILING: April 29, 2004

Dear Sir:

Mail Stop AF

In response to the Final Office Action, mailed March 23, 2004, Applicants respectfully request reconsideration of the rejections set forth in the Office Action in light of the remarks below.

The two-month shortened statutory period for reply will be due May 23, 2004, therefore, this response in considered to be filed timely.